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PRODUCT DATA

PRODUCT: 1591F

ISSUE NUMBER: 180707/2

	<u>SUBSTANCE</u>	<u>THICKNESS</u>
Adhesive	60 gsm	60 micron
Liner	65 gsm	55 micron

PRODUCT DESCRIPTION

A carrier free transfer tape with a high coat weight of a synthetic rubber based permanent adhesive. The liner is a two sided release system which overlaps at each edge to give a 'finger-lift' product for easy liner removal.

APPLICATIONS

Stera-Tape 1591F has been developed as a high tack finger-lift transfer tape for demanding packaging and assembly applications. It can also be used on some filmic materials however evaluation prior to use is recommended in order to check bond strength.

ADHESIVE PROPERTIES

	<u>20 min</u>	<u>24 hour</u>	<u>TEST METHOD</u>
Adhesion to steel	1800 N/M	1800 N/M	BS7116:1990 - D
Shear Adhesion	100 hours		BS7116:1990 - B
Release of liner from adhesive	55 N/M		BS7116:1990 - E

THERMAL PROPERTIES

Recommended service temperature range	0°C to 70°C
Application temperature range	5°C to 50°C

SHELF LIFE

Minimum shelf life when stored in closed cartons away from direct sources of heat and sunlight	2 Years
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HEALTH AND SAFETY INFORMATION

Adhesive conforms to F&DA Regulation 175-105

NOTE

Values given are average and should not be taken as a maximum or minimum for specification purposes. Specific technical details, application information & suggested uses available.

WARRANTY

All data relating to suitable uses and description information concerning our products are compiled from research and are believed to be reliable but are provided for guidance only. The Company is not bound contractually unless and until an order acknowledgement in writing is made and must be on the Company's standard Condition of Sales. It is recommended that the Purchasers independently determine the suitability of the products for their purposes. No salesman, representative or agent is authorised to give any guarantee, warranty or make any representation contrary to the foregoing.

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